Manhole Inspection Summary M			anhole # S41A034MH
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Inspection	☐ Is Incomplete Rating:	3) Fair	
Record Plat: 41	A Node: 034 Status:	Found	Insp Date: 7/18/08 8:46 AM
Incomplete Comments			Crew: cb
			Inspector: jjoiner
			Firm: ATS
Location	Address: 528 mcelderry st		Cross Street: n caroline st
Manhole	Type: Junction Location:	Parking Lot	Ground Conditions: Dry
	Prev. Rehab Weather:	Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular D	Diameter: 26 (in.) Leng	th: 0 (in.) Dist A/B Grade: 0 (in.)
COVEI	•	ondition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert			
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall			
Corbel	Material: Brick	_ 0	: Concentric/Eccentric
Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
·	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
	Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick	☐ Parge	
	_		iorated Leaks Debris
Channel	Material: Brick	 Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris			
Steps Count: 2 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge	Depth: 0 (ft.) Act	ive Surcharge Present

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Location View



Defect 2



channel debris

Top View



& steps

Defect 1



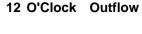
Cracked and Deteriorated Chimney, Infiltration

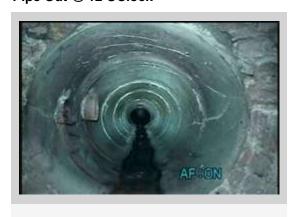
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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.30 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Pipe Seal Cond: Unknown

Invert Depth: 7.05 (ft.) Flow Characteristics: None

Infiltration: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2

(in.)

Deposits Extent: Light

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

Drop: None

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15 in. Circular Gravity Sewer Pipe In @ 6 OClock

6 O'Clock Inflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.09 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not

Available

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 8 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.10 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not

Available

Possible Illicit Connection